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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,105	10/016,105 10/30/2001		Gord Nelson	Nelson.G-01 (Stemp)	7952	
22197	7590	05/14/2003				
GENE SCO			EXAMINER			
3151 AIRW	Y AVE	NTURE GROUP IT	GRAHAM, MARK S			
SUITE K 105 COSTA MESA, CA 92626				ART UNIT	PAPER NUMBER	
				3711	П	
				DATE MAILED: 05/14/2003	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

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, ph.		Application	on No.	Applicant(s)	0/
Offic - A -4'	0	10/016,10	05	NELSON, GORD	(M
Office Action	Examiner		Art Unit		
<u> </u>	<u></u>	Mark S. G		3711	
The MAILING DA	NTE of this communication	appears on the	e cover sheet with the d	correspondence addre	ss
THE MAILING DATE O  - Extensions of time may be averafter SIX (6) MONTHS from the lift the period for reply specified If NO period for reply is specified Failure to reply within the set of	UTORY PERIOD FOR RE F THIS COMMUNICATION And Application of 37 CF emailing date of this communication above is less than thirty (30) days, are dabove, the maximum statutory per extended period for reply will, by size later than three months after the maximum safter the maximum s	ON. FR 1.136(a). In no evon. a reply within the state eriod will apply and witatute, cause the app	ent, however, may a reply be tir utory minimum of thirty (30) day Il expire SIX (6) MONTHS from lication to become ABANDONE	nely filed /s will be considered timely. If the mailing date of this committed (35 U.S.C. § 133).	unication.
1) Responsive to c	ommunication(s) filed on	10 March 2003	<u>}</u> .		
2a) This action is FI	NAL. 2b)⊠	This action is	non-final.	·	
	ation is in condition for all lance with the practice un				nerits is
<u> </u>	1 9-11 is/are pending in the	e application.			
	claim(s) is/are with	• •	nsideration.		
5)					
6)⊠ Claim(s) <u>1-7, 9-1</u>					
7) Claim(s) is	s/are objected to.				
8) Claim(s) a	re subject to restriction ar	nd/or election re	equirement.		
Application Papers			,		
9) The specification	is objected to by the Exan	niner.			
	ed on is/are: a)□ a		•		
	t request that any objection t		•	, ,	
	wing correction filed on _		, ,	oved by the Examiner.	
	ected drawings are required i ration is objected to by the	•	TICE action.		
	•	e Examiner.			
Priority under 35 U.S.C. §		roigo priority cum	dor 25 U.S.O. S 440/r	s) (d) a.e. (f)	
a) ☐ All b) ☐ Som	is made of a claim for for	reign priority ur	ider 35 0.5.C. § 119(8	a)-(a) or (i).	
<u> </u>	ppies of the priority docum	nente have hee	n received		
	opies of the priority docum			ion No	
	he certified copies of the				200
applica	tion from the International letailed Office action for a	l Bureau (PCT	Rule 17.2(a)).		ige
14) Acknowledgment is	s made of a claim for dom	nestic priority u	nder 35 U.S.C. § 119(	e) (to a provisional ap	plication).
	on of the foreign language s made of a claim for don	•	•		
Attachment(s)					
Notice of References Cited     Notice of Draftsperson's Pa     Information Disclosure State	tent Drawing Review (PTO-948			y (PTO-413) Paper No(s). Patent Application (PTO-1	

Application/Control Number: 10/016,105

Art Unit: 3711

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 9, and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nauck in view of Nation. Nauck discloses the claimed apparatus and method with the exception that it comprises more than a single hole and lacks a motion sensor. However, removal of the additionally claimed holes with their corresponding loss of function from Nauck would have been obvious to one of ordinary skill in the art. Regarding the motion sensor it is not clear from Nauck whether such is disclosed as applicant has claimed it. However, Nation makes clear that it is known in the art to provide such an element. It would have been obvious to one of ordinary skill in the art to have used such with Nauck's cameras as well to save energy when they were not in use.

Claims 6, 7, and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over the art as applied to claims 1 and 9 above, and further in view of Shirley. Nauck in view of Nation discloses the claimed device with the exception of the use of solar power and its associated components as the power source. However, as disclosed by Shirley it is known in the art to use such a power source on golf facilities. It would have been obvious to have used such with Nauck's device as well to save on energy costs.

Applicant's arguments with respect to claims 1-7, and 9-11 have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 10/016,105

Art Unit: 3711

Any inquiry concerning this communication should be directed to Mark S. Graham at

telephone number 703-308-1355.

MSG 5/6/03

Mark S. Graham Primary Examiner Art Unit 3711 Page 3